

Table 21. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, May 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	29,153	--	--	35,621	6,368	2,680	-1,076	73,848	1,050	0	52,006
Hydrocarbon Gas Liquids	1,837	-12	1,865	1,322	744	--	518	2,346	1,875	1,017	3,055
Natural Gas Liquids	1,837	-12	2,103	1,322	744	--	531	2,346	1,875	1,242	3,003
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	304	--	1,071	823	241	--	337	--	1,091	1,011	804
Normal Butane	177	--	964	449	202	--	207	759	765	61	1,674
Isobutane	504	--	68	50	301	--	-17	831	0	109	469
Natural Gasoline	851	-12	--	--	--	--	4	756	18	61	56
Refinery Olefins	--	--	-238	--	--	--	-13	--	--	-225	52
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	5	--	--	--	-3	--	--	8	2
Normal Butylene	--	--	-243	--	--	--	-10	--	--	-233	50
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	865	--	7,752	9,391	211	4,610	12,635	436	537	55,713
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	865	--	683	4,597	949	35	6,733	327	0	4,445
Hydrogen	--	--	--	--	--	1,150	--	1,150	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	0	--	--	0	0	--
Renewable Fuels (including Fuel Ethanol)	--	865	--	683	4,597	-201	35	5,583	327	0	4,445
Fuel Ethanol	--	526	--	--	4,358	338	68	4,924	230	0	2,470
Renewable Fuels Except Fuel Ethanol	--	339	--	683	239	-538	-33	659	97	0	1,975
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,998	--	--	1,827	606	28	537	22,519
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	4,071	4,794	-739	2,748	5,296	82	0	28,749
Reformulated	--	--	--	642	2,446	2,353	1,886	3,554	1	0	14,257
Conventional	--	--	--	3,429	2,348	-3,092	862	1,742	81	0	14,492
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	92,188	6,821	2,196	569	1,162	--	8,277	92,334	35,162
Finished Motor Gasoline	--	--	49,054	762	590	401	266	--	709	49,832	2,194
Reformulated	--	--	34,624	--	--	-1,433	1	--	--	33,190	19
Conventional	--	--	14,430	762	590	1,834	265	--	709	16,642	2,175
Finished Aviation Gasoline	--	--	--	13	--	--	-94	--	--	107	121
Kerosene-Type Jet Fuel	--	--	13,218	4,289	320	--	570	--	392	16,865	8,791
Kerosene	--	--	-1	--	--	--	2	--	0	-3	18
Distillate Fuel Oil	--	--	16,976	728	807	167	61	--	1,882	16,735	13,184
15 ppm sulfur and under	--	--	16,179	727	807	167	-108	--	1,192	16,797	12,141
Greater than 15 ppm to 500 ppm sulfur	--	--	348	--	--	--	85	--	452	-189	255
Greater than 500 ppm sulfur	--	--	449	1	--	--	84	--	239	127	788
Residual Fuel Oil ⁶	--	--	3,349	828	--	--	485	--	1,745	1,947	4,953
Less than 0.31 percent sulfur	--	--	10	--	--	--	367	--	NA	NA	486
0.31 to 1.00 percent sulfur	--	--	380	315	--	--	190	--	NA	NA	504
Greater than 1.00 percent sulfur	--	--	2,959	513	--	--	-72	--	NA	NA	3,957
Petrochemical Feedstocks	--	--	1	--	--	--	0	--	--	1	3
Naphtha for Petro. Feed. Use	--	--	1	--	--	--	0	--	--	1	3
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	46	--	--	--	25	--	--	21	58
Lubricants	--	--	549	29	-95	--	-41	--	88	436	879
Waxes	--	--	--	36	--	--	--	--	5	31	--
Petroleum Coke	--	--	4,229	27	21	--	90	--	3,405	782	1,749
Marketable	--	--	3,165	27	21	--	90	--	3,405	-282	1,749
Catalyst	--	--	1,064	--	--	--	--	--	--	1,064	--
Asphalt and Road Oil	--	--	814	109	554	--	-197	--	50	1,623	3,134
Still Gas	--	--	3,586	--	--	--	--	--	--	3,586	--
Miscellaneous Products	--	--	367	--	--	--	-5	--	0	372	78
Total	30,990	853	94,053	51,516	18,699	3,460	5,214	88,829	11,639	93,889	145,936

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biogiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.